



ITW
2637
#

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Rainer Perthold et al.

Examiner: Aslan Ettehadieh

Serial No.: 10/018,755

Art Group: 2637

Filing Date: April 30, 2002

Docket No.: 34420.00.0001

**Title: DEVICE AND METHOD FOR PREDISTORTING A TRANSMITTED SIGNAL
TO BE TRANSMITTED VIA A NONLINEAR TRANSMISSION PATH**

Certificate of First Class Mailing

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

*I hereby certify that this paper is being deposited with the
United States Postal Service as First Class Mail in an envelope
addressed to: Mail Stop Amendment, Commissioner for
Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this
date.*

2-28-06
Date

Christine Wright
Christine Wright

AMENDMENT AND RESPONSE

Sir:

In response to the office action mailed November 29, 2005, Applicants submit the following amendment and response.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include an attached replacement sheet.

Remarks begin on page 9 of this paper